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(71)Applicant : TANAKA KIKINZOKU KOGYO KK

(72)Inventor : OKAMOTO KOJI
SAITO MASAYUKI

(54) CATALYTIC METAL COLLOID

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a catalyst having a high dispersibility and a high NO_x- occluding capacity when an alkali metal, an alkali earth metal or a rare earth metal is carried on a catalyst carrier.

SOLUTION: This catalytic metal colloid is used when a process A for carrying an alkali metal, an alkali earth metal or a rare earth metal, and a process B for carrying another chelated catalytic metal are executed as separate processes. When one kind or at least two kinds of catalytic metals to be used in the process B are made colloidal by chelating bond in this case, a certain specific polymer chelating agent is used.

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